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PATENT NUMBER

**U.S. UTILITY Patent Application**

12W O.P.E. CHT  
TR 25  
SCANNED ~~AA~~ Q.A. AA

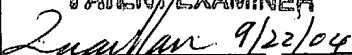

PATENT DATE

5C41956

|   |            |                     |                   |                          |                              |
|---|------------|---------------------|-------------------|--------------------------|------------------------------|
| APPLICATION NO.<br>09/752141  | CONT/PRIOR | CLASS<br>030<br>219 | SUBCLASS<br>21.39 | ART UNIT<br>2724<br>3742 | EXAMINER<br>Vern<br>Paschall |
| <p>APPLICANTS<br/>Renato Bertuzzi<br/>Gregory Rivers</p> <p>TITLE<br/>Metal cutting process</p> |            |                     |                   |                          |                              |

| ISSUING CLASSIFICATION       |   |          |   |                    |                                   |        |        |  |  |  |  |
|------------------------------|---|----------|---|--------------------|-----------------------------------|--------|--------|--|--|--|--|
| ORIGINAL                     |   |          |   | CROSS REFERENCE(S) |                                   |        |        |  |  |  |  |
| CLASS                        |   | SUBCLASS |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |        |  |  |  |  |
| 219                          |   | 121.39   |   | 219                | 121.58                            | 121.44 | 121.48 |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |                    |                                   |        |        |  |  |  |  |
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|   | Sheets Drwg.<br><div>13</div>  | Figs. Drwg.<br><div>17</div> | Print Fig.<br><div>1</div> | Total Claims<br><div>21</div>     | Print Claim for O.G.<br><div>1</div> |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.  | _____<br>(Assistant Examiner) (Date)   |                              |                            | <b>NOTICE OF ALLOWANCE MAILED</b> |                                      |
|   | <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S Patent No. _____<br>_____<br>_____   |                              |                            | <b>ISSUE FEE</b>                  |                                      |
|   | <div>             QUANG T. VAN<br/>             PATENT EXAMINER<br/> <br/>             (Primary Examiner) (Date)           </div> |                              |                            | Amount Due                        | Date Paid                            |
| <input type="checkbox"/> The terminal _____ months of<br>this patent have been disclaimed.  | <div> <br/>         (Legal Instruments Examiner) (Date)       </div>  |                              |                            | <b>ISSUE BATCH NUMBER</b>         |                                      |
|   |  |                              |                            |                                   |                                      |
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